PATENT

ATTORNEY DOCKET NO. UCSF.004.01US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE DESIGNATED/ELECTED OFFICE (DO/EO/US)

In re application of: Vishwanath R. Lingappa	
International application No.: PCT/US04/013457	
International filing date: April 29, 2004	
Serial No.: not yet assigned)) TRANSMITTAL LETTER TO THE
Priority date claimed: April 29, 2003) UNITED STATES DESIGNATED) OFFICE (DO/EO/US)
Title: Prostate Cancer Therapeutics and Diagnostics Based on Conformers of Prostatic Acid Phosphatase) CONCERNING A SUBMISSION) UNDER 35 U.S.C. 371)
	_ <i>J</i>

Mail Stop PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

- 1. Transmitted herewith for filing is a utility patent application. This is a FIRST submission.
 - Applicant(s) for DO/EO/US: Vishwanath R. Lingappa

CERTIFICATE OF EXPRESS MAILING

FIL 9679447303 US

(Express Mail Label No.)

10/19/04

(Date of Deposit)

I hereby certify under 37 C.F.R. 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

10/512025

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	b.	Title of invention: Prostate Cancer Therapeutics and Diagnostics Based on
		Conformers of Prostatic Acid Phosphatase
	c.	International Priority Application No.: PCT/US04/013457, filed April 29, 2004
	d.	Attorney docket number: UCSF.004.01US
	Appli	cant(s) herewith submits to the United States Designated and Elected office
	(DO/	EO/US) the following items under 35 U.S.C. 371:
2.	[X]	This express request to immediately begin national examination procedures
	LJ	(35 U.S.C. 371(f)).
3.	.[]	Please make the amendments shown on the attached preliminary amendment
4. A copy of the International application (35 U.S.C. 371(c)(2)):		by of the International application (35 U.S.C. 371(c)(2)):
	[]	is attached hereto.
	[X]	is not required as the application was filed with the United States Receiving
		Office (RO/US).
	[]	has been communicated by the International Bureau.
5.	Δ trai	nslation of the International application as filed into the English language (35 U.S.C.
٥.	371(c	·
	[]	is attached hereto.
	[X]	is not required as the application was filed in English.
	[]	was previously transmitted under 35 U.S.C. 154(d)(4).
6.	Amer	ndments to the claims of the International application under PCT Article 19 (35
	U.S.C	C. 371(c)(3)):
	.[]	are attached hereto.

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	[]	have been communicated by the International Bureau.
•	[X]	have not been made
		[] have not been made and will not be made.
		[X] have not been made, however the time limit for the submission of
		amendments has NOT yet expired.
7.	A tran	slation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)):
	[]	is attached hereto.
	[]	is not required as the amendments were made in the English language.
	[X]	has not been transmitted for reasons indicated in section 6 above.
8.	An oa	th or declaration of the inventor (35 USC 371(c)(4)) complying with 35 USC 115:
	[]	no oath or declaration is enclosed.
	[X]	an unexecuted oath or declaration is enclosed
9.	[]	An English language translation of the annexes of the IPER under PCT Article 36
		(35 U.S.C. 371(c)(5)).
10.	[]	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
11.	[]	An assignment document is transmitted herewith for recording. A separate cover
		sheet in compliance with 37 CFR 3.28 and 3.31 is included
12.	[X]	Basic National Fee (37 CFR 1.492(a)(1)-(5)):
	[کیا	[] Neither international preliminary examination fee (37 CFR 1.482) nor
		international search fee (37 CFR 1.445(a)(2)) paid to USPTO and
		International Search Report not prepared by the EPO or JPO.
		\$1,100.00
		91,100.00

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		•			
	[]	International prelimi	nary examination fee ((37 CFR 1.482) not paid	to
		USPTO but Internati	onal Search Report pr	epared by the EPO or JP	O
				\$950.00	
	[X]	International prelimi	nary examination fee ((37 CFR 1.482) not paid	to
		USPTO but internati	onal search fee (37 CF	FR 1.445(a)(2)) paid to U	SPTO.
				\$790.00	
	[]	International prelimi	nary examination fee ((37 CFR 1.482) paid to U	JSPTO
		but all claims did not	satisfy provisions of	PCT Article 33(1) to (4)	
				\$750.00	
	[]	International prelimi	nary examination fee ((37 CFR 1.482) paid to U	JSPTO
		and all claims satisfic	ed provisions of PCT.	Article 33(1) to (4).	
			•	\$100.00	
		Total Basic !	National Fee	\$790.00	
				•	
The fe	es have	been calculated as sho	own below for the clai	ms as amended:	·.
Claims	<u>Total</u>	Extra	Small Entity	Large Entity	
Total:	26	6	x \$9 = \$54.00	x \$18 = \$0.00	
Indep:	8	5	x \$44 = \$220.00	x \$88 = \$0.00	
Mult:	y	y	\$150.00	\$0.00	
		Total Fee (including	g additional claims):	\$424.00	
Othor	food (liv	at in divides all N.			
ri	·	st individually):	4 NITITY) &		
L J		ited Assignments (QU	•		
	record	lation, \$40.00 per Assi	gnment:	\$ 0.00	

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\$1,214.00

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[X]	A credit card authorization for the amount of the above-indicated TOTAL FEES is attached.				
[]	Please charge Deposit Account No. 18-0020 in the amount of the above-indicated TOTAL FEES.				
[]	Filing fee is deferred. Please award a filing date and serial number based upon the				
	enclosed specification (and any drawings), under 35 U.S.C. § 111.				
[]	No fee is required.				
[X]	Conditional Petition for Extension of Time: An extension of time is requested to provide				
	for timely filing if an extension of time is still required after all papers filed with this				
	transmittal have been considered.				
[X]	The Commissioner is hereby authorized to charge any underpayment of the following				
	fees associated with this communication, including any necessary fees for extension of				
	time, or credit any overpayment to Deposit Account No. 18-0020.				
	[X] Any filing fees under 37 CFR 1.16 for the presentation of extra claims.				
	[X] Any parent application processing fees under 37 CFR 1.17.				
[X]	A duplicate copy of this sheet is attached for accounting purposes.				
[X]	A return receipt postcard is also enclosed (postage prepaid).				
[X]	Address for correspondence: Customer number 31272				

Total Other Fees:

TOTAL FEES:

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Respectfully submitted,

Dated: October 18 2004

Barbara Rae-Venter, Ph.D.

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BRV/mnb